

a heat pipe; [and]

wherein said [the] heat pipe is sealed at its opposite ends, has a generally U or V shaped profile, [and] is secured at its middle portion to the heat receiver and secured along its length, between its opposite ends and said middle portion, to a plurality of horizontally extending, vertically spaced radiation plates and wherein the heat receiver and the radiation plates which form said heat radiator are thermally connected to said [with the] heat pipe.

2. (Amended) The cooler according to claim 1, wherein said [the] heat radiator has a configuration of a plurality of horizontally disposed, vertically spaced [oriented] heat radiation plates forming said heat radiator and extending vertically and wherein each end of the heat pipe passes through the heat radiation plates.

5. (Amended) The cooler according to claim 1, further comprising a fastener for securing (said [to secure the] heat receiver) to ^{already rec'd} (an element) [a subject] to be cooled.

6. (Amended) The cooler according to claim 1, further comprising a connector for connecting (one cooler) to (another cooler).

7. (Amended) The cooler according to claim 6, wherein said [the] connector comprises a hook portion and a hook engaging portion.

8. (Amended) A heat pipe [type] cooler, comprising:

a heat receiver;

a heat radiator; and

a plurality of heat pipes; and

wherein each of said [the] heat pipes is sealed at opposite ends, has a generally

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U or V shaped profile, [and] is secured at its middle portion to said [the] heat receiver and
secured along its length, between its opposite ends and said middle portion, to a plurality of
horizontally extending, vertically spaced radiation plates and wherein said [the] heat receiver and
said [the] radiation plates which form said heat radiator are thermally connected with said [the]
heat pipes.

9. (Amended) The cooler according to claim 8, wherein said [the] heat radiator
has a configuration of horizontally disposed, vertically spaced [oriented] heat radiation plates
forming said heat radiator and extending vertically and wherein each end of the heat pipe passes
through the radiation plates.

REMARKS

Claims 1 - 12 remain in this application.

No new claims have been added.